

21861  
031604  
U.S. PTO

**FORM PTO 1082-Continuations/Divisionals**  
 U.S. Patent and Trademark Office  
 2011 South Clark Place  
 Customer Window, Mail Stop **PATENT APPLICATION**  
 Crystal Plaza Two, Lobby, Room 1B03  
 Arlington, VA 22202

**VIA HAND DELIVERY**  
**PATENT**  
**Case Docket No. 50626.68**  
**Date: March 16, 2004**

17497 U.S.P.T.O.  
10/800973

031604

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Labeeb Sadak THAMBY, Neil McLELLAN, Hugo Chi Wai WONG, and William Lap Keung CHOW  
 For: IMPROVED PREMOLDED CAVITY IC PACKAGE

This is a  CONTINUING  DIVISIONAL  CONTINUATION-IN-PART of U.S. Patent Application Serial No. 10/232,678 filed September 3, 2002.

Enclosed are:

- 12 Pages of Specification
- 7 Sheet(s) of drawing ( formal  informal)
- Copy of Declaration and Power of Attorney from prior application 10/232,678 (for continuing and divisionals).
- An assignment to **ASAT LTD., QPL Industrial Building, 14<sup>th</sup> Floor, 138 Texaco Road, Tsuen Wan, New Territories Hong Kong** was filed and recorded in the prior application on December 19, 2002, Reel 013606, Frame 0044.
- A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
- Request for Non-publication of Application Under 35 USC 122(b)(2)(B)(i)
- Change of Correspondence Address
- Incorporation by Reference - The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied as indicated above, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- DELETION OF INVENTOR(S) - Signed statement attached deleting inventor(s) in the prior application.
- Information Disclosure Statement, Form PTO 1449.
- Preliminary Amendment
- General authorization/request to Petition for Extensions of Time
- Return Postcard

| FOR:                | NO. FILED | NO. EXTRA | SMALL ENTITY RATE | SMALL ENTITY FEE |    | OTHER THAN SMALL ENTITY RATE | OTHER THAN SMALL ENTITY FEE |
|---------------------|-----------|-----------|-------------------|------------------|----|------------------------------|-----------------------------|
| BASIC FEE           |           |           |                   | \$385.00         | OR |                              | \$770.00                    |
| TOTAL CLAIMS        | 2         | -0-       | X 9               | \$               | OR | X 18                         | \$-0-                       |
| INDEP CLAIMS        | 1         | -0-       | X 43              | \$               | OR | X 86                         | \$-0-                       |
| MULTIPLE DEP CLAIMS |           |           | X+ 145            | \$               | OR | + 290                        | \$                          |
| PRESENTED           |           |           | TOTAL =           |                  |    | TOTAL:                       | \$770.00                    |

- Please charge my Deposit Account No. 50-1353 the amount of \$
- Credit Card Payment Form in the amount of **\$770.00** to cover the filing fee is enclosed.
- Credit Card Payment Form for \$ covering the Assignment Recordation Fee is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. **50-1353**.
- Any additional filing fees required under 37 CFR 1.16.
- Any patent application processing fees under 37 CFR 1.17.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-1353.
- Any patent application processing fees under 37 CFR 1.17.
- The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).
- Any filing fees under CFR 1.16 for presentation or extra claims.

Respectfully submitted,

  
 Joseph R. Keating

Registration No. 37,368

**KEATING & BENNETT LLP**  
 10400 Eaton Place, Suite 312  
 Fairfax, VA 22030  
 (703) 385-5200

The PTO did not receive the following listed item(s) information  
 for closure and 1449 form

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re application of: Labeeb Sadak THAMBY, Neil McLELLAN, Hugo Chi Wai WONG,  
and William Lap Keung CHOW  
For: IMPROVED PREMOLDED CAVITY IC PACKAGE**

---

New Divisional Application of U.S. Patent Application Serial No. 10/232,678 filed  
September 3, 2002;  
Filing Date: March 16, 2004

---

**CERTIFICATE OF HAND DELIVERY**

U.S. Patent and Trademark Office  
2011 South Clark Place  
Customer Window, Mail Stop **PATENT APPLICATION**  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

Sir:

Date of Deposit: March 16, 2004

I hereby certify that an application for patent, including:  
12 pages of Specification (which includes 15 claims and a one-page Abstract); 7  
Sheets of informal Drawings; a copy of the executed Combined Declaration and Power of  
Attorney from prior application 10/232,678; a Credit Card Payment Form (PTO-2038)  
authorizing a charge to my credit card in the amount of \$770.00 to cover the filing fee; a  
Preliminary Amendment; Transmittal Letter; General Authorization/Request to Petition for  
Extensions of Time; Request for Non-publication of Application Under 35 USC  
122(b)(2)(B)(i); and Return Postcard are being deposited with the U.S. Patent Office at the  
Customer Service Window of the U.S. Patent Office on the date indicated above and is  
addressed to the Commissioner for Patents, Mail Stop Patent Application, Arlington, VA  
22202.

Date of Deposit: March 16, 2004

  
\_\_\_\_\_  
Joseph R. Keating

**NONPUBLICATION REQUEST  
UNDER  
35 U.S.C. 122(b)(2)(B)(i)**

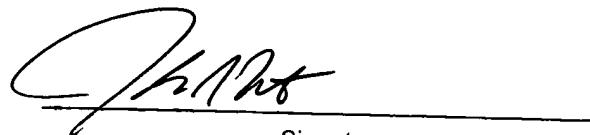
|                      |   |
|----------------------|---|
| First Named Inventor | Labeeb Sadak THAMBY                     |
| Title                | IMPROVED PREMOLDED CAVITY<br>IC PACKAGE |
| Atty Docket Number   | 50626 . 63                              |

I hereby certify that the invention disclosed in the attached application **has not and will not** be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

March 16, 2004

Date



Signature

Joseph R. Keating (37,368)

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

VIA HAND DELIVERY  
PATENT  
50626.68

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|   |   |
|---|---|
| Applicant: Labeeb Sadak THAMBY et al.       | Parent Application Serial Number: 10/232,678      |
| Serial No.: Unknown                         | Parent Application Filing Date: September 3, 2002 |
| Filed: Concurrently herewith                |   |
| Title: IMPROVED PREMOLDED CAVITY IC PACKAGE |   |

**GENERAL AUTHORIZATION/REQUEST TO PETITION FOR EXTENSIONS OF TIME**

U.S. Patent and Trademark Office  
2011 South Clark Place  
Customer Window, Mail Stop PATENT APPLICATION  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

Dear Sir:

With reference to the subject application, and pursuant to 37 C.F.R. § 1.136, Applicant(s) hereby authorize(s) and request(s) the Commissioner to treat any correspondence requiring a petition for extension of time as containing such a request therefor for the appropriate length of time. This general authorization is effective during the pendency of this application, including any division or continuing application therefrom.

General Authorization/Request  
To Petition for Extensions of Time  
March 16, 2004  
Page 2 of 2

Where no check is received by the Commissioner, you are hereby authorized to charge payment of the requisite petition fees, or charge any additional fee required under 37 C.F.R. § 1.17, or credit any overpayment of same, to Deposit Account No. 50-1353. A duplicate copy of this general authorization is enclosed.

Respectfully submitted,



\_\_\_\_\_  
Atorneys for Applicant(s)

Joseph R. Keating  
Registration No. 37,368

Christopher A. Bennett  
Registration No. 46,710

**KEATING & BENNETT LLP**  
10400 Eaton Place, Suite 312  
Fairfax, VA 22030  
Telephone: (703) 385-5200  
Facsimile: (703) 385-5080